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## PASSWORD:

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* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS		AUG	06	CAS REGISTRY enhanced with new experimental property tags
NEWS	3	AUG	06	FSTA enhanced with new thesaurus edition
NEWS	4	AUG	13	CA/CAplus enhanced with additional kind codes for granted patents
NEWS	5	AUG	20	CA/CAplus enhanced with CAS indexing in pre-1907 records
NEWS	6	AUG	27	Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB
NEWS	7	AUG	27	USPATOLD now available on STN
NEWS	8	AUG	28	CAS REGISTRY enhanced with additional experimental spectral property data
NEWS	9	SEP	07	STN AnaVist, Version 2.0, now available with Derwent World Patents Index
NEWS	10	SEP	13	FORIS renamed to SOFIS
NEWS		SEP		INPADOCDB enhanced with monthly SDI frequency
NEWS		SEP		CA/CAplus enhanced with printed CA page images from 1967-1998
NEWS	13	SEP	17	CAplus coverage extended to include traditional medicine patents
NEWS	1.4	SEP	24	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS		OCT		CA/CAplus enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	16	OCT	10	BEILSTEIN updated with new compounds
NEWS		NOV		Derwent Indian patent publication number format enhanced
NEWS		NOV		WPIX enhanced with XML display format
NEWS		NOV		ICSD reloaded with enhancements
NEWS		DEC		LINPADOCDB now available on STN
NEWS		DEC		BEILSTEIN pricing structure to change
NEWS				USPATOLD added to additional database clusters
NEWS				IMSDRUGCONF removed from database clusters and STN
NEWS		DEC		DGENE now includes more than 10 million sequences
NEWS		DEC		TOXCENTER enhanced with 2008 MeSH vocabulary in
				MEDLINE segment
NEWS		DEC		MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary
NEWS				CA/CAplus enhanced with new custom IPC display formats
NEWS		DEC		STN Viewer enhanced with full-text patent content from USPATOLD
NEWS	29	JAN		STN pricing information for 2008 now available
NEWS	30	JAN	16	CAS patent coverage enhanced to include exemplified prophetic substances

NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2, CURRENT MACINTOSH VERSION IS V6.0c(EMG) AND V6.0JC(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007. NEWS HOURS STN Operating Hours Plus Help Desk Availability

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FILE 'HOME' ENTERED AT 12:34:06 ON 21 JAN 2008

=> file reg

COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE ENTRY

ENTRY SESSION 0.21 0.21

TOTAL

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STRUCTURE FILE UPDATES: 20 JAN 2008 HIGHEST RN 1000368-36-4
DICTIONARY FILE UPDATES: 20 JAN 2008 HIGHEST RN 1000368-36-4

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TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

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http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\Stnexp\Queries\10533337.str

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chain nodes:
15 17
ring nodes:
1 2 3 4 5 6 7 8 9 10 11
chain bonds:
6-7 9-15 9-17
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-11 8-9 9-10 10-11
exact/norm bonds:
6-7 9-15 9-17
exact bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-11 8-9 9-10 10-11
isolated ring systems:
containing 1: 7:
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# G1:C,O,N

Match level: 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 15:Atom 17:CLASS

#### L1 STRUCTURE UPLOADED

L1 HAS NO ANSWERS

G1 C, O, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 12:34:40 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 3378 TO ITERATE

59.2% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 64074 TO 71046
PROJECTED ANSWERS: 71 TO 537

L2 9 SEA SSS SAM L1

=> d scan

9 ANSWERS

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(4-fluorophenyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-
- MF C35 H33 F7 N2 O

PAGE 1-A

PAGE 2-A



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):8

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, 1-(3,4-dichlorophenyl)-3-(4-phenyl-1-piperidinyl)N-[1-[3-(trifluoromethyl)phenyl]ethyl]-
- MF C32 H33 C12 F3 N2 O

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- $\label{eq:cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazoly1]-N-[[3-fluoro-5-(trifluoromethy1)pheny1]methy1]-3-(3'-methy1spiro[1H-indene-1,4'-$
- piperidin]-1'-y1)-, (1R,3S)-rel-MF C33 H34 F4 N4 O2 S

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1[(1R,2R)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-,
  (1S,3S)-rel- (9CI)
- MF C30 H30 F7 N3 O

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, 1-[2-[[[(ethylamino)carbonyl]amino]methyl]cyclopr
  opyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-
- methylspiro[1H-indene-1,4'-piperidin]-1'-y1]-, monohydrochloride (9CI) MF C35 H42 F4 N4 O2 . C1 H

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-phenyl-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel-
- MF C32 H32 F6 N2 O

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel-
- MF C30 H32 F4 N4 O2 S

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1H-1,2,4-triazol-3-yl)-, (1R,3S)-rel-
- MF C28 H28 F7 N5 O

- L2 9 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
- IN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3[(1R, 3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-1-[2-(4morpholinylcarbonyl)cyclopropyl]-
- MF C36 H41 F4 N3 O3

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> s 11 sss ful FULL SEARCH INITIATED 12:35:01 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 69793 TO ITERATE

100.0% PROCESSED 69793 ITERATIONS 239 ANSWERS SEARCH TIME: 00.00.02

L3 239 SEA SSS FUL L1

=> file caplus

 COST IN U.S. DOLLARS
 SINCE FILE
 TOTAL

 ENTRY
 SESSION

 FULL ESTIMATED COST
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 178.57

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=> s 13 L4 7 L3

=> d 14 1-7 bib hitstr

- L4 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 2007:652165 CAPLUS
- DN 147:268309
- TI 3-Amino-1-alkyl-cyclopentane carboxamides as small molecule antagonists of the human and murine CC chemokine receptor 2
- AU Butora, Gabor; Jiao, Richard; Parsons, William H.; Vicario, Pasquale P.;
- Jin, Hong; Ayala, Julia M.; Cascieri, Margaret A.; Yang, Lihu CS Merck Research Laboratories, Rahway, NJ, 07065, USA
- SO Bioorganic & Medicinal Chemistry Letters (2007), 17(13), 3636-3641 CODEN: BMCLE8: ISSN: 0960-894X
- PB Elsevier Ltd.
- DT Journal
- LA English
- OS CASREACT 147:268309
- IT 946425-04-3P
  - RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of nonracemic (spiroindenopiperidinyl)cyclopentanecarboxamides and their inhibition of human and murine CCR2)

- RN 946425-04-3 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-cyclopropyl-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-(CA INDEX NABE)

Absolute stereochemistry.

- IT 400770-10-7P 400770-11-8P
  - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of nonracemic (spiroindenopiperidinyl)cyclopentanecarboxamides and their inhibition of human and murine CCR2)

- RN 400770-10-7 CAPLUS
- CN Cyclopentanecarbonitrile, 1-cyclopropy1-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-y1]- (CA INDEX NAME)

10/533,337

RN 400770-11-8 CAPLUS

CN Cyclopentanecarboxylic acid, 1-cyclopropyl-3-[(1R,3'R)-3'-methylspiro[1Hindene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

#### Absolute stereochemistry.

IT 400768-05-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of nonracemic (spiroindenopiperidinyl)cyclopentanecarboxamides, their inhibition of human and murine CCR2, and their inhibition of

chemotaxis and calcium flux in human monocytes)

RN 400768-05-0 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-M-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'piperidin]-1'-yl]-, (15,3R)- (CA INDEX NAME)

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 2006:75076 CAPLUS
- DN 144:170778
- TI Preparation of cyclopentylamine and cyclohexylamine derivatives as dual neurokinin NK-1 antagonists/selective serotonin reuptake inhibitors
- IN Wu, Yong-Jin; He, Huan
- PA Bristol-Myers Squibb Company, USA
- SO U.S. Pat. Appl. Publ., 19 pp.
- CODEN: USXXCO
- DT Patent
- LA English

FAN.CNT 1																			
	PATENT	NO.			KIND		DATE			APPLICATION NO.						DATE			
						-									-				
PI	US 2006	0199	A1		20060126			US 2005-183700						20050718					
	US 7276	631			B2		20071002												
	WO 2006014664						20060209			WO 2005-US25630						20050720			
	WO 2006	A3		20061012															
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		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,		
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		ZA,	ZM,	ZW															
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		KG,	KZ,	MD,	RU,	TJ,	TM												

PRAI US 2004-589716P P 20040720

- OS CASREACT 144:170778; MARPAT 144:170778
- IT 874375-51-6P 874375-52-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of cyclopentylamine and cyclohexylamine derivs. as dual neurokinin NK-1 antagonists/selective serotonin reuptake inhibitors) RN 874375-51-6 CAPLUS

CN Piperidine, 1-[3-[[[3,5-bis(trifluoromethyl)phenyl]methoxy]methyl]-3phenylcyclopentyl]- (CA INDEX NAME)

- RN 874375-52-7 CAPLUS
- CN Pyrrolidine, 1-[3-[[[3,5-bis(trifluoromethyl)phenyl]methoxy]methyl]-3phenylcyclopentyl]- (CA INDEX NAME)

$$\begin{array}{c} \text{CF3} \\ \text{CH2} - \text{O} - \text{CH2} \\ \end{array}$$

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 3 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
1.4
    2006:15778 CAPLUS
AN
DN
    144:108321
    Preparation of amino cyclopentyl heterocyclic and carbocyclic modulators
TI
     of chemokine receptor activity
IN
    Yang, Lihu; Lin, Songnian; Morriello, Gregori; Guo, Lianggin; Zhou,
     Changvou
PΑ
    Merck & Co., Inc., USA
SO
    PCT Int. Appl., 141 pp.
    CODEN: PIXXD2
DT
     Patent
T.A
    English
FAN.CNT 1
                       KIND DATE
                                          APPLICATION NO.
    PATENT NO.
                                                                 DATE
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                                         WO 2005-US17836
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     WO 2006001958
                        A2 20060105
A3 20060824
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                                                                   20050520
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                                           IN 2006-DN6362
                                                                  20061030
PRAI US 2004-573625P P
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    WO 2005-US17836
                        147
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OS
    MARPAT 144:108321
IT
    872611-95-5P 872612-57-2P 872612-59-4P
     872612-61-8P 872612-63-0P 872706-24-6P
     872706-59-7P 872706-63-3P 872706-64-4P
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872706-65-5P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of amino cyclopentyl heterocyclic and carbocyclic modulators of chemokine receptor activity)

RN 872611-95-5 CAPLUS

Spiro[1H-indene-1,4'-piperidine], 1'-[3-[4-(5-chloro-1H-benzimidazol-2v1)phenv1]-3-methvlcvclopentv1]-3'-methv1-, (1R,3'R)- (9CI) (CA INDEX NAME)

RN 872612-57-2 CAPLUS

CN Cyclopentanecarbonitrile, 1-[4-(5-chloro-1H-benzimidazol-2-yl)phenyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (9CI) (CA INDEX NAME)

## Absolute stereochemistry.

RN 872612-59-4 CAPLUS

CN Benzamide, 4-[1-cyano-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]-N-phenyl- (CA INDEX NAME)

RN 872612-61-8 CAPLUS

CN Benzamide, 4-[1-cyano-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]-N-(2,2,2-trifluoroethyl)- (CA INDEX NAME)

## Absolute stereochemistry.

RN 872612-63-0 CAPLUS

CN Benzamide, 4-[1-(hydroxymethyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]-N-(2,2,2-trifluoroethyl)- (CA INDEX NAME)

RN 872706-24-6 CAPLUS

CN Spiro[1H-indene-1,4'-piperidine], 1'-[3-[4-(5-chloro-1H-benzimidazo1-2-yl)phenyl]-3-methylcyclopentyl]-3'-methyl-, (3'R)- (9CI) (CA INDEX NAME)

# Absolute stereochemistry.

RN 872706-59-7 CAPLUS

CN Benzamide, 4-[1-cyano-3-[(3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'yl]cyclopentyl]-N-phenyl- (CA INDEX NAME)

- RN 872706-63-3 CAPLUS
- CN Cyclopentanecarbonitrile, 1-[4-(5-chloro-lH-benzimidazol-2-yl)phenyl]-3[(3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]- (9CI) (CA INDEX NAME)

- RN 872706-64-4 CAPLUS
- CN Benzamide, 4-[1-cyano-3-[(3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'yl]cyclopentyl]-N-(2,2,2-trifluoroethyl)- (CA INDEX NAME)

872706-65-5 CAPLUS

CN Benzamide, 4-[1-(hydroxymethyl)-3-[(3'R)-3'-methylspiro[1H-indene-1,4'piperidin | -1'-v1|cyclopentv1| -N-(2,2,2-trifluoroethy1) - (CA INDEX NAME)

# Absolute stereochemistry.

872614-00-1P 872614-02-3P 872614-28-3P 872614-29-4P 872614-30-7P 872614-31-8P

872614-32-9P 872614-33-0P 872614-34-1P 872614-35-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of amino cyclopentyl heterocyclic and carbocyclic modulators of chemokine receptor activity)

872614-00-1 CAPLUS RN

Benzoic acid, 4-[1-methy1-3-[(1R,3'R)-3'-methy1spiro[1H-indene-1,4'-CN piperidin]-1'-y1]cyclopenty1]-, methyl ester (CA INDEX NAME)

- RN 872614-02-3 CAPLUS
- CN Benzoic acid, 4-[1-methyl-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]- (CA INDEX NAME)

Absolute stereochemistry.

- RN 872614-28-3 CAPLUS
- CN Cyclopentanecarbonitrile, 1-(4-bromophenyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 872614-29-4 CAPLUS
- CN Benzoic acid, 4-[1-cyano-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]-, ethyl ester (CA INDEX NAME)

- RN 872614-30-7 CAPLUS
- CN Benzoic acid, 4-[1-cyano-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'piperidin]-1'-yl]cyclopentyl]- (CA INDEX NAME)

RN 872614-31-8 CAPLUS

CN Benzamide, N-(2-amino-5-chlorophenyl)-4-[1-cyano-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]- (CA INDEX NAME)

PAGE 2-A

- RN 872614-32-9 CAPLUS
- CN Cyclopentanecarboxaldehyde, 1-(4-bromophenyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

Absolute stereochemistry.

- RN 872614-33-0 CAPLUS
- CN Cyclopentanemethanol, 1-(4-bromopheny1)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 872614-34-1 CAPLUS
- CN Benzoic acid, 4-[1-(hydroxymethyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]-, ethyl ester (CA INDEX NAME)

- RN 872614-35-2 CAPLUS
- CN Benzoic acid, 4-[1-(hydroxymethyl)-3-[(1R,3'R)-3'-methylspiro(1H-indene-1,4'-piperidin]-1'-yl]cyclopentyl]- (CA INDEX NAME)

1.4

AN

CN

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2005:141023 CAPLUS
DN
     142:240424
TΙ
     Preparation of (thiazolyl)cyclopentane amide modulators of chemokine
     receptor activity
     Butora, Gabor; Yang, Lihu; Goble, Stephen D.
PA
     Merck & Co., Inc., USA
SO
     PCT Int. Appl., 82 pp.
     CODEN: PIXXD2
     Patent.
LA
    English
FAN.CNT 1
     PATENT NO.
                        KIND DATE APPLICATION NO.
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     WO 2005014537
                          A2 20050217 WO 2004-US25467
PΤ
                                                                      20040806
                          A3 20050512
     WO 2005014537
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
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              GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
         27. S., KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, FT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
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     AU 2004263509
                           A1
                                 20050217 AU 2004-263509
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                                 20060510
     EP 1654256
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                                            EP 2004-780322
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                                20060913 CN 2004-80022756
                                                                      20040806
     CN 1832943
JP 2007bU1795 A 2007U81U
IN 2006EN00519 A 2007U81U
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PRAI US 2003-493902P P 20030808
                                20070201 JP 2006-522756
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                                             IN 2006-DN519
                                                                      20060131
                                            US 2006-567516
                                                                      20060207
     CASREACT 142:240424; MARPAT 142:240424
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     844639-98-1P 844640-00-2P
     RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
     preparation); THU (Therapeutic use); BIOL (Biological study); PREP
     (Preparation); RACT (Reactant or reagent); USES (Uses)
         (preparation of N-pyridinylmethyl (thiazolyl)cyclopentane amide modulators
        of chemokine receptor activity)
     844639-98-1 CAPLUS
RN
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Carbamic acid, [4-[3-(hexahydro-1(2H)-azocinvl)-1-[[[[5-(trifluoromethyl)-

3-pyridinyl]methyl]amino]carbonyl]cyclopentyl]-2-thiazolyl]-,

1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

ANSWER 4 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN

RN 844640-00-2 CAPLUS

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-3-(hexahydro-1(2H)-azociny1)-N-[[5-(trifluoromethy1)-3-pyridiny1]methy1]- (CA INDEX NAME)

IT 844639-96-9P 844639-97-0P 844639-99-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N-pyridinylmethyl (thiazolyl)cyclopentane amide modulators of chemokine receptor activity)

RN 844639-96-9 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-3-(hexahydro-1(2H)-azocinyl)-N-[[5-(trifluoromethyl)-3-pyridinyl]methyl]- (CA INDEX NAME)

RN 844639-97-0 CAPLUS

CN Carbamic acid, [4-[3-(hexahydro-lH-azepin-1-y1)-1-[[[[5-(trifluoromethy1)-3-pyridiny1]methy1]amino]carbonyl]cyclopentyl]-2-thiazoly1]-, 1,1-dimethylethyl ester [9C1] (CA INDEX NAME)

RN 844639-99-2 CAPLUS

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-3-(hexahydro-1H-azepin-1-y1)-N-[[5-(trifluoromethy1)-3-pyridiny1]methy1]- (CA INDEX NAME)

II 844640-08-0P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation of N-pyridinylmethyl (thiazolyl)cyclopentane amide modulators
 of chemokine receptor activity)

RN 844640-08-0 CAPLUS

CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4-thiazolyl]-3-(hexahydro-1(2H)-azocinyl)- (CA INDEX NAME)

- L4 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 2005:99600 CAPLUS
- DN 142:198060
- TI Preparation of 7 and 8 membered heterocyclic cyclopentyl benzylamide derivatives as modulators of chemokine receptor activity
- IN Ge, Min; Goble, Stephen D.; Pasternak, Alexander; Yang, Lihu
- PA Merck & Co., Inc., USA
- SO PCT Int. Appl., 58 pp.
- CODEN: PIXXD2
- DT Patent
- LA English
- FAN.CNT 1

	PATENT NO.							DATE		APPLICATION NO.										
PI	WC	200	50101	54		A2				WO 2004-US21996										
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		RV	TJ, I: BW,	TM, GH,	TN, GM,	TR, KE,	TT,		UA, MZ,	UG, NA,	US, SD,	UZ, SL,	VC, SZ,	VN, TZ,	YU, UG,	ZA, ZM,	ZM,	ZW AM,		
			EE, SI,	ES, SK,	FI, TR,	FR,	GB,	RU, GR, CF,	HU,	IE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,		
	SN, TD, TG AU 2004259416					A1 20050203				AU 2004-259416						20040709				
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	EP 1646392													04-777832						
		CN 1871012 JP 2007523871						T 2006												
			61837					2006	0817		US 2	006-	5647	02		2	0060	113		
PF			3-487					2003												
0.0	WO 2004-US21996							2004		000										

- OS CASREACT 142:198060; MARPAT 142:198060
- IT 835916-80-8P 835916-81-9P 835916-82-0P
  - RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP
  - (Preparation); RACT (Reactant or reagent); USES (Uses)
  - (preparation of N-benzylheterocyclylcyclopentanecarboxamide derivs. as modulators of chemokine receptor for treating, ameliorating, controlling, or reducing risk of inflammatory and immunoregulatory
- disorder or disease) RN 835916-80-8 CAPLUS

- RN 835916-81-9 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[(3-fluoro-5-(trifluoromethy1)pheny1]methy1]-3-(hexahydro-1H-azepin-1-y1)- (CA INDEX NAME)

- RN 835916-82-0 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(hexahydro-1H-azepin-1-yl)- (CA INDEX NAME)

IIT 690654-35-4P, N-[3,5-Bis(trifluoromethyl)benzyl]-3-(1-azepan-1-yl)1-[2-(acetylamino)thiazol-4-yl]cyclopentane-1-carboxamide

RN CN 835916-83-1P, N-[3-Fluoro-5-(trifluoromethyl)benzyl]-3-(1azacvclooctan-1-vl)-1-[2-[(tert-butoxvcarbonvl)amino]thiazol-4vllcvclopentane-1-carboxamide 835916-84-2P, N-[3-Fluoro-5-(trifluoromethyl)benzyl]-3-(1-azacyclooctan-1-yl)-1-(2-aminothiazol-4yl)cyclopentane-1-carboxamide 835916-85-3P, N-[3,5-Bis(trifluoromethyl)benzyl]-3-(1-azacyclooctan-1-yl)-1-(2-aminothiazol-4v1)cvclopentane-1-carboxamide 835916-86-4P, N-[3-Fluoro-5-(trifluoromethyl)benzyl]-3-(1-azacyclooctan-1-yl)-1-[2-(acetylamino)thiazol-4-yl]cyclopentane-1-carboxamide 835916-87-5P , N-[3,5-Bis(trifluoromethyl)benzyl]-3-(1-azacyclooctan-1-yl)-1-[2-(acetylamino)thiazol-4-yl]cyclopentane-1-carboxamide 835916-88-6P , N-[3,5-Bis(trifluoromethyl)benzyl]-3-(1-azacyclooctan-1-yl)-1-[2-(pivaloylamino)thiazol-4-yl]cyclopentane-1-carboxamide RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of N-benzylheterocyclylcyclopentanecarboxamide derivs. as modulators of chemokine receptor for treating, ameliorating,

controlling, or reducing risk of inflammatory and immunoregulatory

disorder or disease) 690654-35-4 CAPLUS

Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(hexahydro-1H-azepin-1-yl)- (CAINDEX NAME)

RN 835916-83-1 CAPLUS

CN Carbamic acid, [4-[1-[[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]c arbonyl]-3-(hexahydro-1(2H)-azocinyl)cyclopentyl]-2-thiazolyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 835916-84-2 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[[3-fluoro-5-(trifluoromethy1)pheny1]methy1]-3-(hexahydro-1(2H)-azociny1)- (CA INDEX NAME)

- RN 835916-85-3 CAPLUS CN Cyclopentanecarboxan
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazolyl)-N-[(3,5-bis(trifluoromethyl)phenyl]methyl]-3-(hexahydro-1(2H)-azocinyl)- (CA INDEX NAME)

- RN 835916-86-4 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl)-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(hexahydro-1(2H)-azocinyl)- (CA INDEX NAME)

- RN 835916-87-5 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazoly1]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(hexahydro-1(2H)-azocinyl)- (CA INDEX NAME)

- RN 835916-88-6 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-[2-[(2,2-dimethyl-1-oxopropyl)amino]-4-thiazolyl]-3-(hexahydro-1(2H)azocinyl)- (CA INDEX NAME)

- IT 835916-79-PF, 3-(Azepan-1-y1)-1-[2-[N-(tert-butoxycarbonyl) amino|thiazol-4-y1|cyclopentane-1-carboxylic acid RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
  - (preparation of N-benzylheterocyclylcyclopentanecarboxamide derivs. as modulators of chemokine receptor for treating, ameliorating, controlling, or reducing risk of inflammatory and immunoregulatory disorder or disease)
- RN 835916-79-5 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4-thiazolyl]-3-(hexahydro-1H-azepin-1-yl)- (CA INDEX NAME)

2004:412749 CAPLUS

140:423705

1.4

AN

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A preparation of piperidinylcyclopentyl amide derivatives, useful as
     modulators of chemokine receptor activity
IN
    Zhou, Changyou; Pasternak, Alexander; Yang, Lihu
PA
    Merck & Co., Inc., USA
SO
    PCT Int. Appl., 100 pp.
     CODEN: PIXXD2
DT
    Patent.
LA
    English
FAN.CNT 1
     PATENT NO.
                       KIND DATE
                                          APPLICATION NO.
                                                                 DATE
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    WO 2004041163
                        A2
                              20040521 WO 2003-US334099
                                                                  20031024
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                        A3 20040715
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     CA 2503713
                         A1
                             20040521 CA 2003-2503713
                                                                 20031024
                                         AU 2003-284188
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                         A1
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                                                                  20031024
     EP 1558576
                         A2
                               20050803
                                          EP 2003-776578
                                                                  20031024
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     JP 2006507301
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                              20060302
                                         JP 2004-550142 20031024
                                           US 2006-533337
                                                                  20060330
     US 2006173013
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PRAI US 2002-422381P
                        P
                              20021030
    WO 2003-US34099
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    MARPAT 140:423705
    690653-45-3P 690653-46-4P 690653-47-5P
     690653-48-6P 690653-49-7P 690653-50-0P
    690653-51-1P 690653-52-2P 690653-53-3P
    690653-54-4P 690653-55-5P 690653-56-6P
    690653-57-7P 690653-58-8P 690653-59-9P
     690653-67-9P 690653-69-1P 690653-75-9P
     690653-85-1P 690653-92-0P 690653-93-1P
     690654-01-4P 690654-31-0P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
     (Reactant or reagent)
        (intermediate; preparation of piperidinylcyclopentyl amide derivs., useful
        as modulators of chemokine receptor activity)
RN
     690653-45-3 CAPLUS
CN
    Cyclopentanecarbonitrile, 3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-
     piperidin]-1'-v1]-1-phenv1- (CA INDEX NAME)
Absolute stereochemistry.
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ANSWER 6 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN

RN 690653-46-4 CAPLUS

CN Cyclopentanecarboxylic acid, 3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-1-phenyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 690653-47-5 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]-1-phenyl- (CA INDEX NAME)

- RN 690653-48-6 CAPLUS
- CN Cyclopentanecarboxamide, 1-(3-bromophenyl)-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[lH-indene-1,4'piperidin]-l'-yl]- (CA INDEX NAME)

Absolute stereochemistry.

- RN 690653-49-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(3-bromophenyl)-3-((1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-(CA INDEX NAME)

10/533,337

RN 690653-50-0 CAPLUS

CN Cyclopentanecarboxamide, 1-(3-fluorophenyl)-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-((1R,3'R)-3'-methylspiro[1H-indene-1,4'piperidin]-1'-yl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 690653-51-1 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(3-fluorophenyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-(CA INDEX NAME)

- RN 690653-52-2 CAPLUS
- CN Cyclopentanecarboxamide, 1-(4-fluorophenyl)-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-((1R,3'R)-3'-methylppiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 690653-53-3 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(4fluorophenyl)-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-(CA INDEX NNBL

Absolute stereochemistry.

PAGE 1-A

PAGE 2-A

RN 690653-54-4 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1phenyl-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-55-5 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1phenyl-3-(4-phenyl-1-piperidinyl)-, (1R,3R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-56-6 CAPLUS

CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-phenyl-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel- (CA INDEX NAME)

RN 690653-57-7 CAPLUS

CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1phenyl-3-(4-phenyl-1-piperidinyl)-, (1R,3R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-58-8 CAPLUS

CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-Nmethyl-1-phenyl-3-(4-phenyl-1-piperidinyl)-, (1R, 3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-59-9 CAPLUS

CN Cyclopentanecarboxamide, 1-(3,4-dichlorophenyl)-3-(4-phenyl-1-piperidinyl)-N-[[3-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

- RN 690653-67-9 CAPLUS
- CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-(1H-tetrazol-5-yl)-, (1R,38)-rel-(9C1) (CA INDEX NAME)

- RN 690653-69-1 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1H-tetrazol-5-yl)-, (1R,38)-re1- (9CI) (CA INDEX NAME)

- RN 690653-75-9 CAPLUS
- CN 2H-Tetrazole-2-acetic acid, 5-[(1R,3S)-1-[[[[3,5-bis(trifluoromethyl)phenyl]methyl]amino]carbonyl]-3-[4-(4-fluorophenyl)-1-

piperidinyl]cyclopentyl]-, rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-85-1 CAPLUS

CN Carbamic acid, [4-[(1R,3S)-1-[[[[3,5-bis(trifluoromethyl)phenyl]methyl]ami no[carbonyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]cyclopentyl]-2-thiazolyl]-,l,1-dimethylethyl ester, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 690653-92-0 CAPLUS

CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4-thiazolyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, ethyl ester (CA INDEX NAME)

- RN 690653-93-1 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4-thiazolyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,38)-rel- (CA INDEX NAME)

- RN 690654-01-4 CAPLUS
- CN Carbamic acid, [4-(1R,38)-1-[[[1-(3,5-bis(trifluoromethyl)phenyl]ethyl]am ino|carbonyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]cyclopentyl]-2thiazolyl]-, 1,1-dimethylethyl ester, rel- (9CI) (CA INDEX NAME)

- RN 690654-31-0 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4thiazolyl]-3-(1-pyrrolidinyl)- (CA INDEX NAME)

IT 690653-83-9P 690653-95-3P
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); TMU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (preparation of piperidinylcyclopentyl amide derivs., useful as modulators of chemokine receptor activity)

RN 690653-83-9 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(2,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,3s)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 690653-95-3 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[(3,5-bis(trifluoromethy1)pheny1)methy1]-3-[4-(4-fluoropheny1)-1-piperidiny1]-, (1R,38)-rel- (CA INDEX NAME)

Relative stereochemistry.

I 690653-28-2P 690653-33-9P 690653-34-0P 690653-35-1P 690653-36-2P 690653-37-3P

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690996-78-2P 690996-79-3P 690996-80-6P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
```

(preparation of piperidinylcyclopentyl amide derivs., useful as modulators of chemokine receptor activity)

RN 690653-28-2 CAPLUS

CN Cyclopentanecarboxamide, 1-(3-fluorophenyl)-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 690653-33-9 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(3-fluorophenyl)-3-[4-(4-fluorophenyl)-1-piperidinyl]- (CA INDEX NAME)

RN 690653-34-0 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-(3-methoxyphenyl)- (CA INDEX NAME)

RN 690653-35-1 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(3-methoxyphenyl)- (CA INDEX NAME)

RN 690653-36-2 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-(2-thienyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 690653-37-3 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(2-thienyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{CF3} \\ \text{O} \\ \text{S} \\ \text{F3C} \end{array}$$

RN 690653-38-4 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-(3-thienyl)- (CA INDEX NAME)

RN 690653-39-5 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(3-thienyl)- (CA INDEX NAME)

RN 690653-40-8 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-phenyl- (CA INDEX NAME)

RN 690653-41-9 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-phenyl- (CA INDEX NAME)

RN 690653-43-1 CAPLUS

CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-1-phenyl- (CA INDEX NAME)

RN 690653-60-2 CAPLUS

 $\begin{array}{lll} {\tt CNC} & {\tt Cyclopentanecarboxamide, 1-(3,4-dichloropheny1)-3-(4-pheny1-1-piperidiny1)-N-[[2-(trifluoromethy1)pheny1]methy1]- & ({\tt CAINDEX NAME}) \end{array}$ 

RN 690653-61-3 CAPLUS

CN Cyclopentanecarboxamide, 1-(3,4-dichlorophenyl)-3-(4-phenyl-1-piperidinyl)N-[[4-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 690653-62-4 CAPLUS

CN Cyclopentanecarboxamide, 1-(3,4-dichlorophenyl)-N-[(3,5-dichlorophenyl)methyl]-3-(4-phenyl-1-piperidinyl)- (CA INDEX NAME)

RN 690653-63-5 CAPLUS

CN Cyclopentanecarboxamide, 1-(3,4-dichlorophenyl)-N-[(3,4-dichlorophenyl)methyl]-3-(4-phenyl-1-piperidinyl)- (CA INDEX NAME)

RN 690653-64-6 CAPLUS

CN Cyclopentanecarboxamide, N-[1-[3,5-bis(trifluoromethyl)phenyl]ethyl]-1-(3,4-dichlorophenyl)-3-(4-phenyl-1-piperidinyl)- (CA INDEX NAME)

RN 690653-65-7 CAPLUS

RN 690653-70-4 CAPLUS

Ph

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethy1)pheny1]methy1]-3-[4-

(4-fluorophenyl)-1-piperidinyl]-1-(2-methyl-2H-tetrazol-5-yl)-, (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-71-5 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-(2-methyl-2H-tetrazol-5-yl)-, (1R,35)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690653-72-6 CAPLUS

CN 2H-Tetrazole-2-acetic acid, 5-[(1R,35)-1-[[[13,5-bis(trifluoromethyl)phenyl]methyl]amino]carbonyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]cyclopentyl]-, methyl ester, rel- (CA INDEX NAME)

- RN 690653-73-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(2-ethyl-2H-tetrazol-5-yll)-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,38)-rel- (CA INDEX NAME)

- RN 690653-74-8 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[2-(1-methylethyl)-2H-tetrazol-5-yl]-, (1R,38)-rel- (CA INDEX NAME)

- RN 690653-76-0 CAPLUS
- CN 2H-Tetrazole-2-acetamide, 5-[(1R,35)-1-[[[(3,5-) is(trifluoromethyl)phenyl)methyl]amino[carbonyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]cyclopentyl]-N-methyl-, rel- (CA INDEX NAME)

- RN 690653-77-1 CAPLUS
- CN 2H-Tetrazole-2-acetamide, 5-[(1R,35)-1-[[[[3,5-bis(trifuloromethyl)phenyl]methyl]amino]carbonyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]cyclopentyl]-M,N-dimethyl-, rel- (CA INDEX NAME)

- RN 690653-78-2 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1,2,4-oxadiazol-5-yl)-, (1R,3S)-rel-(CA INDEX NAME)

- RN 690653-79-3 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1-methyl-1H-1,2,4-triazol-5-yl)-, (1R.39)-rel- (CA INDEX NAME)

- RN 690653-80-6 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1-methyl-1H-1,2,4-triazol-3-yl)-, (1R,38)-rel- (CA INDEX NAME)

- RN 690653-81-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[i3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(5-methyl-1,2,4-oxadiazol-3-yl)-, (1R,3S)-rel- (CA INDEX NAME)

- RN 690653-82-8 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1,2,4-oxadiazol-3-yl)-, (18,35)-rel-(CA INDEX NAME)

- RN 690653-84-0 CAPLUS
- CN Cyclopentanecarboxamide, N=[(3,5-bis(trifluoromethyl)phenyl]methyl]-1-(4,5-dihydro-4-methyl-5-oxo-1,2,4-oxadiazol-3-yl)-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,3S)-rel- (CA INDEX NAME)

RN 690653-96-4 CAPLUS

Relative stereochemistry.

RN 690653-97-5 CAPLUS

CN Carbamic acid, [4-[(1R,3S)-1-[[[[3,5-bis(trifluoromethyl)phenyl]methyl]ami no]carbonyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]cyclopentyl]-2-thiazolyl]-, methyl ester, rel- [961] (CA INDEX NAME)

Relative stereochemistry.

RN 690653-98-6 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluoromethyl)-1-piperidinyl]-1-[2-[(methylsulfonyl)amino]-4-thiazolyl]-, (1R,35)-rel- (CA INDEX NAME)

RN 690653-99-7 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-[(aminoiminomethy1)amino]-4-thiazoly1]-N[[3,5-bis(trifluoromethy1)pheny1]methy1]-3-[4-(4-fluoropheny1)-1piperidiny1]-, (1R,35)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690654-00-3 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-]-piperidinyl]-1-[2-[[(methylamino)carbonyl]amino]-4thiacolyl]-, (18,35)-rel- (CA INDEX NAME)

RN 690654-02-5 CAPLUS

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[1-[3,5-bis(trifluoromethy1)phenyl]ethyl]-3-[4-(4-fluoropheny1)-1-piperidinyl]-,
(1R,38)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690654-03-6 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[1-[3,5-bis(trifluoromethyl)phenyl]ethyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (lR,3S)-rel- (CA INDEX NAME)

RN 690654-05-8 CAPLUS

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(4-phenyl-1-piperidinyl)-, (IR,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 690654-06-9 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(4-phenyl-1-piperidinyl)-, (1R,3s)-rel- (CA INDEX NAME)

- RN 690654-07-0 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[[3-fluoro-5-(trifluoromethy1)pheny1]methy1]-3-(4-pheny1-1-piperidiny1)-, (1R,3S)-rel-(CA INDEX NAME)

- RN 690654-08-1 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel-(CA INDEX NAME)

Relative stereochemistry.

RN

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[(3-fluoro-5-(trifluoromethyl)phenyl|methyl|-3-(3'-methylspiro|lH-indene-1,4'-piperidin]-1'-yl)-, (1R,35)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 690654-10-5 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazoly1]-N-[[3-fluoro-5-(trifluoromethy1)phenyl]methyl]-3-(3'-methy1spiro[1H-indene-1,4'-piperidin]-1'-y1)-, (1R,3S)-rel- (CA INDEX NAME)

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[[3,5-bis(trifluoromethy1)pheny1]methy1]-3-(1-piperidiny1)-, (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 690654-12-7 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(1-piperidinyl)-, (1R,38)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 690654-13-8 CAPLUS
- CN Benzamide, N-[4-[(1R,3S)-1-[[[[3,5-bis(trifluoromethyl)phenyl]methyl]amino ]carbonyl]-3-(1-piperidinyl)cyclopentyl]-2-thiazolyl]-, rel- (CA INDEX NAME)

RN 690654-14-9 CAPLUS

CN Carbamic acid, [4-[(1R,35)-1-[[[(3,5-bis(trifluoromethyl)phenyl]methyl]ami no]carbonyl]-3-(1-piperidinyl)cyclopentyl]-2-thiazolyl]-, phenylmethyl ester, rel- (9C1) (CA INDEX NAME)

Relative stereochemistry.

RN 690654-15-0 CAPLUS

CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazolyl)-N-[1-[3,5-bis(trifluoromethyl)phenyl]ethyl]-3-(1-piperidinyl)-, (1R,3S)-rel- (CA INDEX NAME)

RN 690654-16-1 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[1-[3,5-bis(trifluoromethyl)phenyl]ethyl]-3-(1-piperidinyl)-, (1R,38)-re1- (CA INDEX NAME)

Relative stereochemistry.

RN 690654-17-2 CAPLUS

CN Cyclopentanecarboxamide, l-(2-amino-4-thiazolyl)-N-[1-[3,5-bis(trifluoromethyl)phenyl]ethyl]-3-(4-phenyl-1-piperidinyl)-, (1R,35)-rel- (CA INDEX NAME)

Relative stereochemistry.

$$\begin{array}{c} \text{Me} \\ \text{Me} \\ \text{H}_{2N} \\ \text{S} \\ \end{array}$$

RN 690654-18-3 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[1-[3,5-bis(trifluoromethyl)phenyl]ethyl]-3-(4-phenyl-1-piperidinyl)-,
(IR,38)-rel- (CA INDEX NAME)

- RN 690654-19-4 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazolyl)-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-N-methyl-3-(4-phenyl-1-piperidinyl)-, (lR,38)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 690654-20-7 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazoly1]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl)-N-methyl-3-(4-phenyl-1-piperidinyl)-,
  (1R,3S)-rel- (CA INDEX NAME)

- RN 690654-21-8 CAPLUS
- CN Carbamic acid, [4-[(1R,35)-1-[[[(3,5-bis(trifluoromethyl)phenyl]methyl]methyl]methylamino]carbonyl]-3-(4-phenyl-1-piperidinyl)cyclopentyl]-2-thiazolyl]-, methyl ester, rel- (9CI) (CA INDEX NAME)

- RN 690654-22-9 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[(3-fluoro-5-(trifluoroethy1)pheny1]methy1]-N-methy1-3-(3'-methy1spiro[1H-indene-1, 4'-piperidin]-1'-y1)-, (1R, 35)-rel- (CA INDEX NAME)

PAGE 1-A

PAGE 2-A



- RN 690654-23-0 CAPLUS
- ON Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-N-methyl-3-(3'-methylppiro[1H-indene-1,4'-piperidin]-1'-yl-, (1R,35)-rel- (CA INDEX NAME)

PAGE 1-A

PAGE 2-A



RN 690654-24-1 CAPLUS

Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-methyl-, (R,35)-rel- (CA INDEX NAME) CN

- RN 690654-25-2 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazoly1]-N-[[3,5-bis(trifluoromethy1)phenyl]methy1]-3-[4-(4-fluoropheny1)-1-piperidiny1]-N-methy1-, (1R,35)-re1- (CA INDEX NAME)

- RN 690654-26-3 CAPLUS
- CN Glycine, N-[([1R,35)-1-(2-amino-4-thiazoly1)-3-(4-phenyl-1piperidinyl)cyclopentyl]carbonyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methy ll-, ethyl ester, rel- (CA INDEX NAME)

- RN 690654-27-4 CAPLUS
- CN Glycine, N-[([1R,35)-1-[2-(acetylamino)-4-thiazolyl]-3-(4-phenyl-1piperidinyl)cyclopentyl]carbonyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methy
  l]-, ethyl ester, rel- (CA INDEX NAME)

- RN 690654-28-5 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-3-(3'-methylspiro[1Hindene-1,4'-piperidin]-1'-y1)-N-(phenylmethy1)-, (1R,3S)-rel- (CA INDEX
  NAME)

- RN 690654-29-6 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazoly1]-3-(3'-methylspiro[1H-indene-1, 4'-piperidin]-1'-y1)-N-(phenylmethyl)-, (1R,3S)-rel- (CA INDEX NAME)

- RN 690654-30-9 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 690654-35-4 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(hexahydro-1H-azepin-1-yl)- (CA INDEX NAME)

RN 690654-37-6 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-(2-oxa-5-azabicyclo[2.2.1]hept-5-yl)(CA INDEX NAB)

RN

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-(1H-1,2,4-triazol-3-yl)-, (1R,3S)-rel-(9CI) (CA INBEX NAME)

Relative stereochemistry.

- RN 690996-78-2 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazoly1)-3-(3'-methylspiro[1H-indene-1,4'-piperidin]-1'-y1)-N-[1-[3-(trifluoromethy1)pheny1]ethy1]-, (1R,35)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 690996-79-3 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(acetylamino)-4-thiazolyl]-3-(3'-methylspiro[IH-indene-1,4'-piperidin]-1'-yl)-N-[1-[3-(trifluoromethyl)phenyl]ethyl]-, (IR,3S)-rel- (CA INDEX NAME)

- RN 690996-80-6 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-amino-4-thiazolyl)-N-(2-hydroxy-1-phenylethyl)-3-(3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl)- (9CI) (CA INDEX NAME)

### Absolute stereochemistry.

- IT 690653-94-2P
  - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of piperidinylcyclopentyl amide derivs., useful as modulators of chemokine receptor activity)
- RN 690653-94-2 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4thiazolyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,3R)-rel- (CA INDEX NAME)

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    Preparation of N-cyclopentylpiperidines as modulators of chemokine
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IN
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PA
    Merck & Co., Inc., USA
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                                         AT 2001-962140
                                                                20010813
                      T3 20070416 ES 2001-1962140
A1 20020425 US 2001-931454
B2 20030408
     ES 2271063
                                                                20010813
    US 2002049222
US 6545023
                                                                20010816
PRAI US 2000-225923P P 20000817

MO 2001-US25335 W 20010813
OS
    MARPAT 136:200102
ΙT
    400770-10-7P 400770-11-8P 400770-12-9P
     400770-13-0P 400770-14-1P 400770-15-2P
     400770-16-3P 400771-03-1P 400771-09-7P
     400771-10-0P 400771-11-1P 400771-12-2P
     400852-20-2P 400852-21-3P 400852-22-4P
     400852-23-5P 400852-24-6P 400852-25-7P
     400852-26-8P 400852-27-9P 400852-28-0P
     400852-29-1P 400852-30-4P 400852-31-5P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
     (Reactant or reagent)
        (intermediate; preparation of chemokine receptor modulators
       N-cyclopentylpiperidines useful as anti-inflammatory and antirheumatic
       agents)
     400770-10-7 CAPLUS
RN
    Cyclopentanecarbonitrile, 1-cyclopropy1-3-[(1R,3'R)-3'-methylspiro[1H-
```

indene-1, 4'-piperidin]-1'-y1]- (CA INDEX NAME)

10/533,337

RN 400770-11-8 CAPLUS

CN Cyclopentanecarboxylic acid, 1-cyclopropyl-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

# Absolute stereochemistry.

RN 400770-12-9 CAPLUS

10/533,337

RN 400770-13-0 CAPLUS

CN Cyclopentanecarboxylic acid, 1-cyclopropy1-3-spiro[1H-indene-1,4'piperidin]-1'-y1-, (1R,3S)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 400770-14-1 CAPLUS

CN Cyclopentanecarbonitrile, 1-cyclopropyl-3-(4-phenyl-1-piperidinyl)- (CA INDEX NAME)

Ph

RN 400770-15-2 CAPLUS

RN 400770-16-3 CAPLUS

CN Cyclopentanecarboxylic acid, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 400771-03-1 CAPLUS CN Cyclopropanecarboxy

Cyclopropanecarboxylic acid, 2-[3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[[[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]carbonyl]cyclopentyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 400771-09-7 CAPLUS

CN Cyclopentanecarboxylic acid, 1-[(1R,2R)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, methyl ester, rel- (CA INDEX NAME)

- RN 400771-10-0 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[(1R,2S)-2-cyanocyclopropy1]-3-[4-(4-fluoropheny1)-1-piperidiny1]-, methyl ester, rel- (CA INDEX NAME)

- RN 400771-11-1 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1[(1R,2R)-2-oyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, rel(CA INDEX NAME)

Relative stereochemistry.

- RN 400771-12-2 CAPLUS
- CN Cyclopentanecarboxamide, N=[(3,5-bis(trifluoromethyl)phenyl]methyl]-1[(1R,2S)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, rel(CA INDEX NAME)

RN 400852-20-2 CAPLUS

CN Cyclopentanecarboxylic acid, 1-[2-[(1,1-dimethylethoxy)carbonyl]cyclopropy 1]-3-[(18,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 400852-21-3 CAPLUS

Absolute stereochemistry.

RN 400852-22-4 CAPLUS

CN Cyclopropanecarboxylic acid, 2-[1-[[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]carbonyl]-3-[(1R,3'R)-3'methylspiro[lH-indene-1,4'-piperidin]-1'-yl]cyclopentyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

- RN 400852-23-5 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[[(1,1-dimethylethyl)dimethylsily]]oxy]
  methyllcyclopropyl]-3-(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]1'-yl]-, methyl ester (CA INDEX NAME)

#### Absolute stereochemistry.

- RN 400852-24-6 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[[(1,1-dimethylethyl)dimethylsilyl]oxy] methyllcyclopropyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

RN 400852-25-7 CAPLUS

Relative stereochemistry.

- RN 400852-26-8 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(azidomethyl)cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)pehpyl]methyl]-3-(3'-methylppiro[lH-indene-1,4'-piperidin]-1'-yl)-, (IR,3S)-rel- (CA INDEX NAME)

- RN 400852-27-9 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(aminomethyl)cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(3'-methylspiro(lH-indene-1,4'-piperidin]-1'-yl)-, (IR,3R)-rel- (CA INDEX NAME)

- RN 400852-28-0 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(aminomethyl)cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(3'-methyl)ppiro(lH-indene-1,4'-piperidin]-1'-yl)-, (IR,3S)-rel- (CA INDEX NAME)

- RN 400852-29-1 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]cyclopropyl]-3-[(1R, 3\*]n,-3\*-methylspiro[1H-indene-1, 4\*-piperidin]-1\*-yl]-, methyl ester (CA INDEX NAME)

### Absolute stereochemistry.

- RN 400852-30-4 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-[2-[[(1,1-dimethylethoxy)carbonyl]amino]cyclopropyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-(CA INDEX NAME)

RN 400852-31-5 CAPLUS

CN Carbamic acid, [2-[1-[[[[3-fluoro-5-(trifluoromethyl]phenyl]methol]c arbonyl]-3-[[[3,3'k]-3']methyl]spirol[H-indene-1, 4'-piperiddi]-1'-yl]cyclopentyl]cyclopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- IT 400771-45-1 400771-46-2
  - RL: RCT (Reactant); RACT (Reactant or reagent) (preparation of chemokine receptor modulators N-cyclopentylpiperidines useful as anti-inflammatory and antirheumatic agents)
- RN 400771-45-1 CAPLUS
- CN Cyclopentanecarbonitrile, 1-cyclopropy1-3-[4-(4-fluoropheny1)-1piperidiny1]- (CA INDEX NAME)

- RN 400771-46-2 CAPLUS
- CN Cyclopentanecarboxylic acid, 1-cyclopropyl-3-(1-piperidinyl)- (CA INDEX NAME)

- IT 400766-24-7P 400766-32-7P 400766-37-2P
  - 400769-25-7P 400769-26-8P 400852-15-5P RI: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP
    - (Preparation); RACT (Reactant or reagent); USES (Uses)
      (target compound; preparation of chemokine receptor modulators
      N-cyclopentyloiperidines useful as anti-inflammatory and antirheumatic
  - agents) RN 400766-24-7 CAPLUS
  - CN Cyclopropanecarboxylic acid, 2-[3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]carbonyl]cyclopentyl]-(CA INDEX NAME)

- RN 400766-32-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(2-cyanocyclopropyl)-3-[4-(4-fluorophenyl)-1-piperidinyl]- (CA INDEX NAME)

- RN 400766-37-2 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-[4-fluorophenyl)-1-piperidinyl]-1-[2-[(hydroxyamino)iminomethyl]cyclopropy 1]- (CA INDEX NAME)

RN 400769-25-7 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-(aminocarbonyl)cyclopropyl]-3-[4-(4fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl ]- (CA INDEX NAME)

RN 400769-26-8 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-[(1R,2R)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1S,3R)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 400852-15-5 CAPLUS

CN Cyclopentanecarboxamide, 1-(2-aminocyclopropyl)-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-([1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

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400764-97-8P 400764-99-0P 400765-01-7P
400765-03-9P 400765-05-1P 400765-07-3P
400765-09-5P 400765-10-8P 400765-12-0P
400765-14-2P 400765-16-4P 400765-18-6P
400766-25-8P 400766-27-0P 400766-28-1P
400766-29-2P 400766-30-5P 400766-31-6P
400766-33-8P 400766-34-9P 400766-35-0P
400766-36-1P 400766-38-3P 400766-39-4P
400766-40-7P 400768-03-8P 400768-04-9P
400768-05-0P 400768-06-1P 400768-07-2P
400768-08-3P 400768-09-4P 400768-10-7P
400768-11-8P 400768-12-9P 400768-13-0P
400768-14-1P 400768-15-2P 400768-16-3P
400768-17-4P 400768-18-5P 400769-18-8P
400769-24-6P 400769-27-9P 400769-28-0P
400769-29-1P 400769-30-4P 400769-31-5P
400769-32-6P 400769-33-7P 400769-34-8P
400852-02-0P 400852-03-1P 400852-04-2P
400852-05-3P 400852-06-4P 400852-07-5P
400852-08-6P 400852-09-7P 400852-10-0P
400852-11-1P 400852-12-2P 400852-13-3P
400852-14-4P 400852-16-6P 400852-17-7P
400852-18-8P 400852-19-9P 400852-32-6P
400852-33-7P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
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400764-91-2P 400764-93-4P 400764-95-6P

(target compound; preparation of chemokine receptor modulators N-cyclopentylpiperidines useful as anti-inflammatory and antirheumatic agents)

400764-91-2 CAPLUS

RN

Absolute stereochemistry.

RN 400764-93-4 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[(1R,3'R)-3'-methylspiro[1Hindene-1,4'-piperidin]-1'-yl]-N-[[3-(trifluoromethoxy)phenyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 400764-95-6 CAPLUS

CN Cyclopentanecarboxamide, N-([1,1'-biphenyl]-3-ylmethyl)-1-cyclopropyl-3[(1R,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

RN 400764-97-8 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-spiro[IH-indene-1,4'-piperidin]-1'-yl-(9CI) (CA INDEX NAME)

RN 400764-99-0 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-l-cyclopropyl-3-spiro[lH-indene-1,4'-piperidin]-l'-yl- (9CI) (CA INDEX NAME)

- RN 400765-01-7 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-3-spiro[1H-indene-1,4'-piperidin]1'-yl-N-[[3-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

- RN 400765-03-9 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1cyclopropyl-3-(4-phenyl-1-piperidinyl)- (CA INDEX NAME)

- RN 400765-05-1 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(4-phenyl-1-piperidinyl)- (CA INDEX NAME)

RN 400765-07-3 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-3-(4-phenyl-1-piperidinyl)-N-[[3-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 400765-09-5 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]- (CA INDEX NAME)

RN 400765-10-8 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[(3-fluoro-5-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 400765-12-0 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 400765-14-2 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1cyclopropyl-3-(1-piperidinyl)- (CA INDEX NAME)

RN 400765-16-4 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(1-piperidinyl)- (CA INDEX NAME)

RN 400765-18-6 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-3-(1-piperidinyl)-N-[[3-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 400766-25-8 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-[(ethylamino)carbonyl]cyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 400766-27-0 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-[(dimethylamino)carbonyl]cyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]- (CA INDEX NAME)

RN 400766-28-1 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-(1-pyrrolidinylcarbonyl)cyclopropyl ]- (CA INDEX NAME)

RN 400766-29-2 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-[[(1-methylethyl)amino]carbonyl]cyclopropyl]- (CA INDEX NAME)

- RN 400766-30-5 CAPLUS
- CN Cyclopropanecarboxylic acid, 2-[3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]carbonyl]cyclopentyl]-, methyl ester (CA INDEX NAME)

- RN 400766-31-6 CAPLUS
- CN Cyclopentanecarboxamide, 3-[4-(4-fluoropheny1)-1-piperidiny1]-N-[[3-fluoro-5-(trifluoromethy1)pheny1]methy1]-1-[2-[[(methylsulfony1)amino]carbony1]cyclopropy1]- (CA INDEX NAME)

- RN 400766-33-8 CAPLUS
- CN Cyclopentanecarboxamide, 1-(2-cyanocyclopropy1)-3-[4-(4-fluoropheny1)-1-piperidiny1]-N-[[3-fluoro-5-(trifluoromethy1)pheny1]methy1]- (CA INDEX NAME)

- RN 400766-34-9 CAPLUS
- CN Cyclopentanecarboxamide, N=[(3,5-bis(trifluoromethyl)phenyl)methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[2-(1H-tetrazol-5-yl)cyclopropyl]- (9CI) (CA INDEX NAME)

- RN 400766-35-0 CAPLUS
- CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-(5-methyl-1,3,4-oxadiazol-2-yl)cyclopropyl] (CA INDEX NAMB)

- RN 400766-36-1 CAPLUS
- CN Cyclopentanecarboxamide, 3-{4-(4-fluorophenyl)-1-piperidinyl]-N-[(3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-(1H-1,2,4-triazol-3-yl)cyclopropyl]-(9C1) (CA INDEX NAME)

- RN 400766-38-3 CAPLUS
- No Colopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-[2-(2,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)cyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]- (CA INDEX NAME)

- RN 400766-39-4 CAPLUS
- CN Cyclopentanecarboxamide, N-[13,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[2-(5-methyl-1,2,4-oxadiazol-3yl)cyclopropyl]- (CA INDEX NAME)

RN 400766-40-7 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-f-(trifluoromethyl)phenyl]methyl]-1-[2-(3-methyl-1,2,4-oxadiazol-5-yl)cyclopropyl] (CA INDEX NAME)

RN 400768-03-8 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethy1)pheny1]methy1]-1-cyclopropy1-3-[(1R,3'R)-3'-methy1spiro[1H-indene-1,4'-piperidin]-1'-y1]-, (1S,3R)- (CA INDEX NAME)

- RN 400768-04-9 CAPLUS
- CN Cyclopentanecarboxanide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-cyclopropyl-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-, (1R,3S)- (CA INDEX NABE)

- RN 400768-05-0 CAPLUS
  - CN Cyclopentanecarboxamide, 1-cyclopropyl-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[lH-indene-1,4'piperidin]-1'-yl]-, (18,3R)- (CA INDEX NAME)

RN 400768-06-1 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropy1-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[lH-indene-1,4'piperidin]-1'-yl]-, (1R,35)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400768-07-2 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropy1-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-spiro[lH-indene-1,4'-piperidin]-1'-y1-, (1R,39)-rel- (9CI) (CA INDEX NAME)

- RN 400768-08-3 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-cyclopropyl-3-spiro[lH-indene-1,4'-piperidin]-1'-yl-, (1R,3S)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

- RN 400768-09-4 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-3-spiro[1H-indene-1,4'-piperidin]1'-yl-N-[[3-(trifluoromethyl)phenyl]methyl]-, (1R,38)-rel- (9CI) (CA
  INDEX NAME)

- RN 400768-10-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1cyclopropyl-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel- (CA INDEX NAME)

# Relative stereochemistry.

- RN 400768-11-8 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-N-[(3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-(4-phenyl-1-piperidinyl)-, (1R,3S)-rel-(CA INDEX NAME)

# Relative stereochemistry.

RN

CN Cyclopentanecarboxamide, 1-cyclopropy1-3-(4-pheny1-1-piperidiny1)-N-[[3-(trifluoromethy1)pheny1]methy1]-, (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 400768-13-0 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (18,3R)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 400768-14-1 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1R,3S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400768-15-2 CAPLUS

CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1piperidinyl]-N-[(3-fluoro-5-(trifluoromethyl)phenyl]methyl]-, (1S, 3R)-(CA INDEX NAME)

Absolute stereochemistry.

- RN 400768-16-3 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-, (1R, 3S)-(CA INDEX NAME)

Absolute stereochemistry.

- RN 400768-17-4 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-(trifluoromethyl)phenyl]methyl]-, (15,3R)- (CA INDEX NAME)

- RN 400768-18-5 CAPLUS
- CN Cyclopentanecarboxamide, 1-cyclopropyl-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-(trifluoromethyl)phenyl]methyl]-, (1R,38)- (CA INDEX NAME)

- RN 400769-18-8 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-cyclopropyl-3-(3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl)-, (lR,38)-rel- (SCI) (CA INDEX NAME)

RN 400769-24-6 CAPLUS

CN Cyclopentanecarboxamide, 1-[2-[(ethylamino)carbonyl]cyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-, monhydrochloride (9C1) (CA INDEX NAME)

● HCl

RN 400769-27-9 CAPLUS

CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-(1R,2R)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1S,38)-rel- (9CI) (CA INDEX NAME)

- RN 400769-28-0 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-[(1R,25)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, (1S,3R)-rel- (9CI) (CA INDEX NAME)

#### Relative stereochemistry.

- RN 400769-29-1 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-1-[(1R,2S)-2-cyanocyclopropyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-, [1S,3S)-rel- (9CI) (CA INDEX NAME)

- RN 400769-30-4 CAPLUS
- CN Cyclopentanecarboxamide, N-[13,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-piperidinyl]-1-[2-(1H-tetrazo1-5-yl)cyclopropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 400769-31-5 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-(5-methyl-1,3,4-oxadiazol-2-yl)cyclopropyl]-, monohydrochloride (9C1) (CA INDEX NAME)

● HC1

RN 400769-32-6 CAPLUS

CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-(1H-1,2,4-triazol-3-yl)cyclopropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

#### ● HC1

- RN 400769-33-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3,5-bis(trifluoromethyl)phenyl]methyl]-3-[4-(4-fluorophenyl)-1-plepridinyl]-1-[2-(5-methyl-1,2,4-oxadiazol-3-yl)cyclopropyl]-, monohydrochloride (9CI) (CA INDEX NBL)

# ● HCl

- RN 400769-34-8 CAPLUS
- CN Cyclopentanecarboxamide, 3-[4-(4-fluorophenyl)-1-piperidinyl]-N-[(3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1-[2-(3-methyl-1,2,4-oxadiazol-5-yl)cyclopropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

Absolute stereochemistry.

RN 400852-03-1 CAPLUS

CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-1-[2-[(phenylamino)carbonyl]cyclopropyl]- (CA INDEX NAME)

- RN 400852-04-2 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3[(1R,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]-1-[2-(4morpholinylcarbonyl)cyclopropyl]- (CA INDEX NAME)

- RN 400852-05-3 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-[dimethylamino]carbonyl]cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(IR, 3'R)-3'-methylspiro[IH-indene-1, 4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 400852-06-4 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-[[(1,1-dimethylethyl)amino]carbonyl]cyclopro pyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'methylspiro[lH-indene-1,4'-piperidin]-1'+yl]- (CA INDEX NAME)

- RN 400852-07-5 CAPLUS
- CN Glycine, N-[[2-[1-[[[]3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]carb
  onyl]-3-[(1R,3'R)-3'-methylspiro[lH-indenen-1,4'-piperidin]-1yl]cyclopentyl]cyclopropyl]carbonyl]-, ethyl ester (CA INDEX NAME)

- RN 400852-08-6 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-(aminocarbonyl)cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R,3'R)-3'-methylppiro[lH-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 400852-09-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1[2-[(methylamino)carbonyl]cyclopropyl]-3-[(1R,3'R)-3'-methylspiro[lHindene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 400852-10-0 CAPLUS
- CN Glycine, N-[[2-[1-[[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]amino]carb onyl]-3-([IR,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'yl]cyclopentyl]cyclopropyl]carbonyl] - (CA INDEX NAME)

- RN 400852-11-1 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-[(ethylamino)carbonyl]cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(IR,3'R)-3'-methylspiro[IH-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 400852-12-2 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1[2-(hydroxymethyl)cyclopropyl]-3-[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]- (CA INDEX NAME)

- RN 400852-13-3 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(1R, 3'R)-3'-methylspiro[[H-indene-1, 4'-piperidin]-1'-yl]-1-[2-[(methylsulfonyl)amino]methyl]cyclopropyl]- (CA INDEX NAME)

- RN 400852-14-4 CAPLUS
- CN Cyclopentanecarboxamide, 1-[2-[[[(ethylamino)carbonyl]amino]methyl]cyclopropyl]-N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3-[(IR,3'R)-3'-methylspiro[IH-inden-1,4'-piperidin]-1'-yl] (CA INDEX NAME)

- RN 400852-16-6 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3[(1R,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]-1-[2[(methylsulfonyl)amino]cyclopropyl]- (CA INDEX NAME)

- RN 400852-17-7 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3[(1R,3'R)-3'-methylspiro[lH-indene-1,4'-piperidin]-1'-yl]-1-[2-(4H-1,2,4triazol-4-yl)cyclopropyl] (CA INDEX NAME)

- RN 400852-18-8 CAPLUS
- CN Cyclopentanecarboxamide, N-[(3-fluoro-5-(trifluoromethyl)phenyl]methyl]-1[2-(hydroxymethyl)cyclopropyl]-3-(3'-methylspiro[lH-indene-1,4'-piperidin]l'-yl)-, (lR,3R)-rel- (CA INDEX NAME)

- RN 400852-19-9 CAPLUS
- CN Cyclopentanecarboxamide, N=[3-fluoro-5-(crifluoromethyl)phenyl]methyl]-1[2-(hydroxymethyl)cyclopropyl]-3-(3'-methylspiro[1H-indene-1, 4'-piperidin]1'-yl)-, (1R,35)-rel- (CA INDEX NAME)

- RN 400852-32-6 CAPLUS
- CN Cyclopentanecarboxamide, N-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-3[(1R,3'R)-3'-methylspiro[1H-indene-1,4'-piperidin]-1'-yl]-1-[2[[(methylsulfonyl)amino]methyl]cyclopropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

RN 400852-33-7 CAPLUS

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log y COST IN U.S. DOLLARS FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 26.73 205.30

STN INTERNATIONAL LOGOFF AT 12:35:41 ON 21 JAN 2008